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     Method of fundamentally treating common cold
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     ICS
     1-5 (Pharmacology)
     Section cross-reference(s): 63
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     WO 2002005802
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              US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH,
              CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE,
              TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD,
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     JP 2002030000
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                                             JP 2000-250327
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     Although masks with the sustained release of menthol have been
     marketed for the symptomatic treatment of common cold and hay fever,
     fundamental treatment cannot be established thereby. By using these
     marketed masks, it is impossible to inhale a drug at such a high
     concentration as causing a slight pain in the upper respiratory tract
     mucosa. Inhalation of a drug vapor at such a high concentration as causing
     a slight pain in the upper respiratory tract mucosa causes physiol.
     dysfunction of upper respiratory tract mucosa cells and thus
     inhibits the proliferation of common cold viruses. Since common
     cold viruses are inactivated within several hours at the body temperature,
     common cold including influenza can be completely treated
      (defervescence) thereby. This treatment method is efficacious
     against all common cold viruses over 230 types.
                                                         Thus, an
     efficacious method of fundamentally treating all types of viral
     common cold is disclosed for the first time in the world. Moreover,
     the absorption of antigens such as pollen can be inhibited thereby.
     Thus, a method of temporarily treating hay fever by inhibiting the
     formation of immune complexes is also provided.
     menthol alc common cold
ST
IT
     Drug delivery systems
         (inhalants; method of fundamentally treating common cold with
         inhalation of menthol and other alcs.)
IT
     Antiviral agents
     Cell proliferation
     Common cold
     Hay fever
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Pollen (method of fundamentally treating common cold with inhalation of menthol and other alcs.) IT Antigens Immune complexes RL: BSU (Biological study, unclassified); BIOL (Biological study) (method of fundamentally treating common cold with inhalation of menthol and other alcs.) IT Alcohols, biological studies RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (method of fundamentally treating common cold with inhalation of menthol and other alcs.) IT Respiratory tract (mucosa; method of fundamentally treating common cold with inhalation of menthol and other alcs.) IT Mucous membrane (respiratory tract; method of fundamentally treating common cold with inhalation of menthol and other alcs.) IT Drug delivery systems (sustained-release; method of fundamentally treating common cold with inhalation of menthol and other alcs.) 64-17-5, Ethanol, biological studies 1490-04-6, Menthol IT RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses) (method of fundamentally treating common cold with inhalation of menthol and other alcs.) THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 11 RE (1) Kao Corporation; JP 01313062 A 1989 (2) Koki Bussan K K; JP 07148280 A 1995 (3) Teisan Seiyaku K K; JP 63209666 A 1988 CAPLUS

Influenza virus

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